## AMENDMENTS TO THE CLAIMS

The following listing of claims will replace all prior versions and listings of claims in the application.

## LISTING OF CLAIMS

1.-19. (Cancelled)

- 20. (Currently Amended) A laser-milled workpiece comprising a workpiece layer having an aperture formed therein via laser ablation of workpiece material, wherein a diameter of said aperture has an accuracy of 20 micrometers ± 1.5 micrometers, and wherein the laser ablation is performed by a laser drilling system driving a laser beam according to a tool path across a surface of said workpiece layer, wherein the tool path describes a continuously constant arc speed achieving a continuous spiral by application of the laser beam according to a non-uniformly changing radius and angular progression during the spiral.
- 21. (Original) The workpiece of claim 20, wherein said workpiece layer is further defined as an inkjet nozzle plate, and the aperture is further defined as an inkjet nozzle.
  - 22. (Original) An inkjet head having the inkjet nozzle of claim 21.
  - 23. (Original) An inkjet printer having the inkjet head of claim 22.

- 24. (Currently Amended) The workpiece of claim 20, wherein the tool path has a maximum tool pitch less than fifty percent of average spot size.
- 25. (Currently Amended) The workpiece of claim 24, wherein the maximum tool pitch is no more than forty percent of average spot size.
- 26. (Currently Amended) The workpiece of claim 25, wherein the maximum tool pitch is no more than thirty percent of average spot size.
- 27. (Currently Amended) The workpiece of claim 26, wherein the maximum tool pitch is no more than twenty percent of average spot size.
- 28. (Previously Presented) The workpiece of claim 20, wherein the laser drilling system applies an ultrafast laser at a constant rate of fire throughout the spiral.